

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

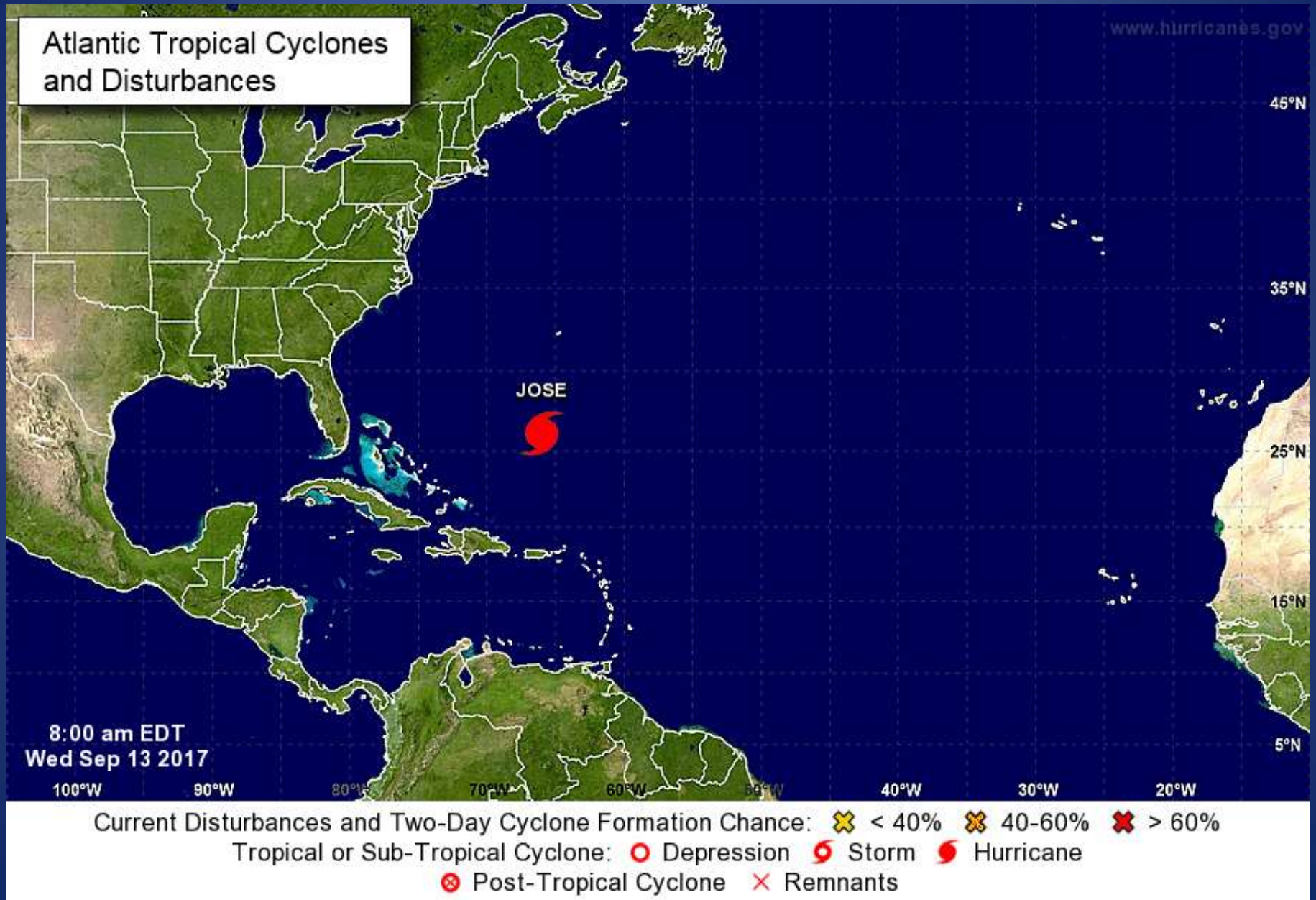


Situation Awareness Brief



Wednesday , September 13th 2017
As of 0900 CST

Tropical Weather Awareness



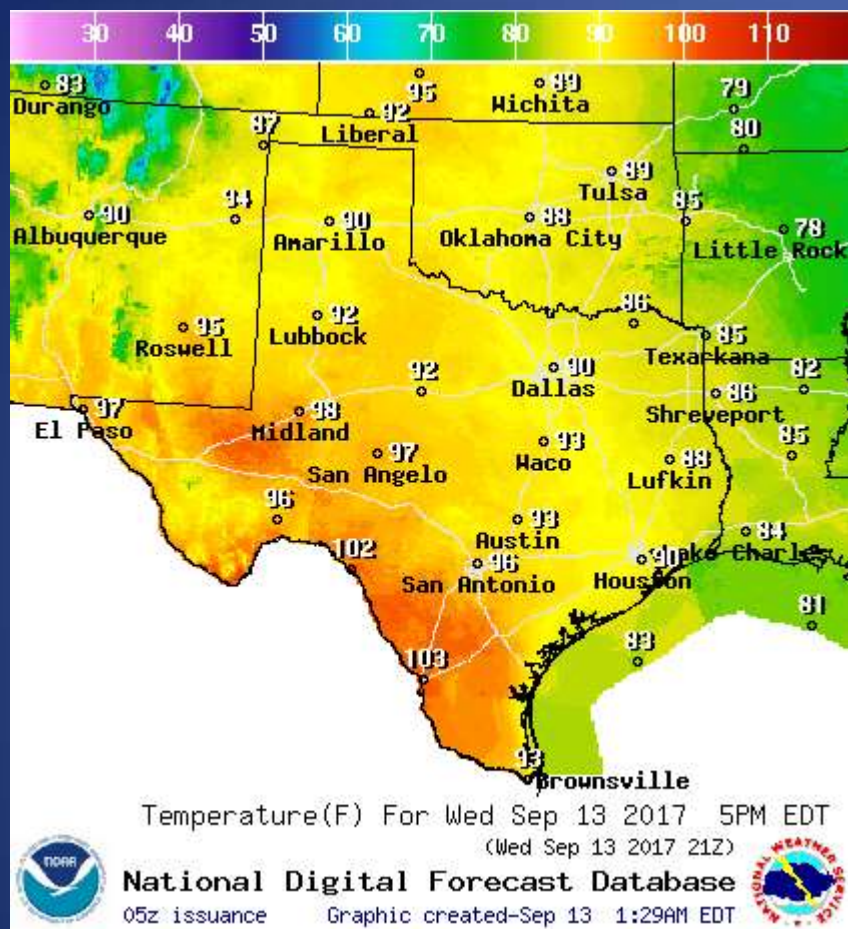
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
09/12/17	Final Report of a Boil Water Notice	Palestine, Anderson Counties	Y
09/12/17	Final Report of a Communications Outage	Maverick County	Y
09/12/17	AMBER Alert Request from the Fort Worth Police Department	Fort Worth/Tarrant County	Y

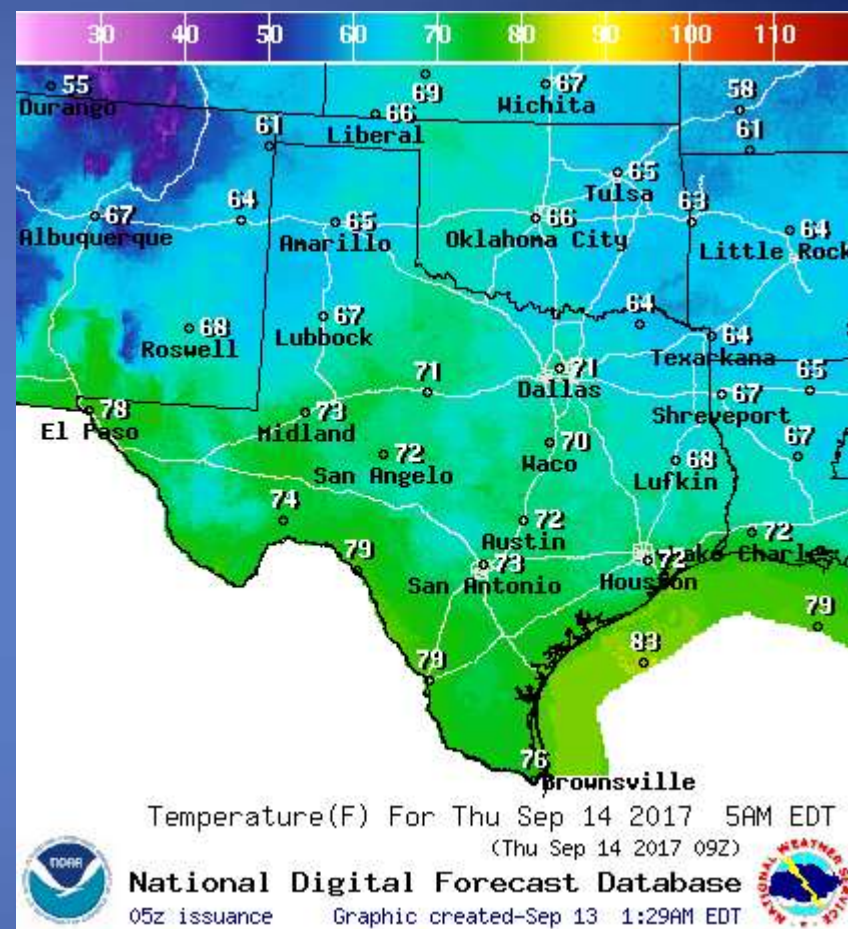
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
09/12/17	SITREP #21 Tropical System Harvey
09/12/17	Important Information to Preserve Debris Management Reimbursement Eligibility
09/12/17	NWS Corpus Christi Hydrologic Statement for Copano Creek in Refugio County
09/13/17	R6 Daily Situation Awareness Brief
09/13/17	Daily NWS Threat Brief for Wednesday, September 13, 2017 for FEMA Region 6

Weather Forecast

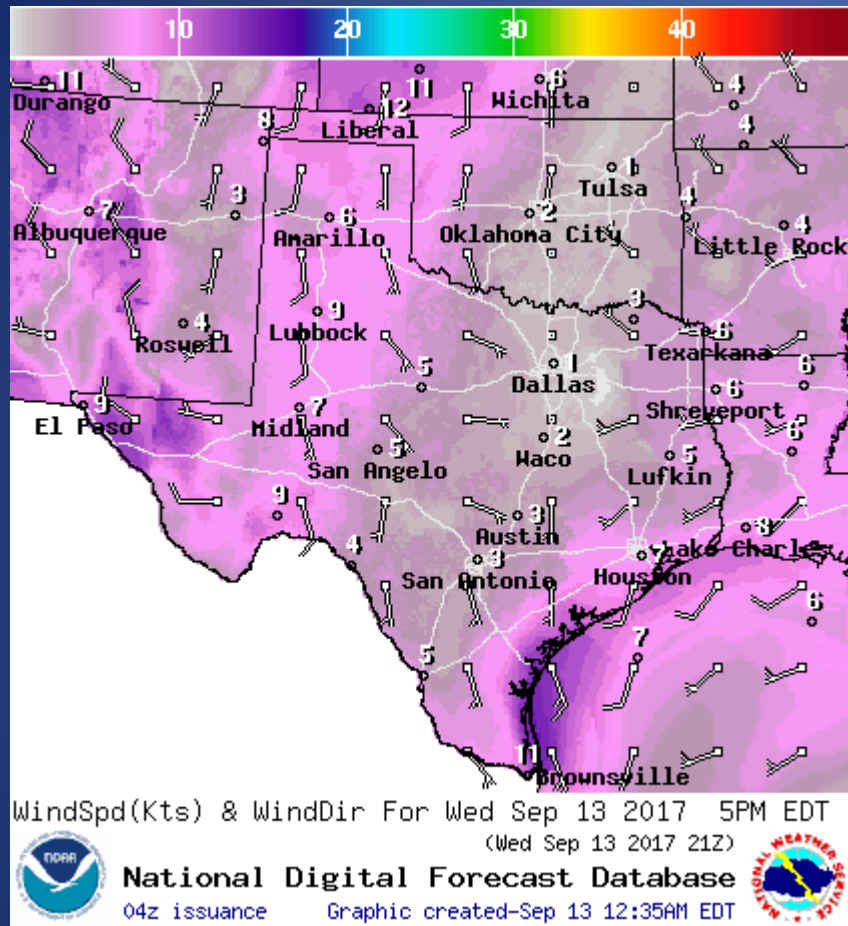


Highs

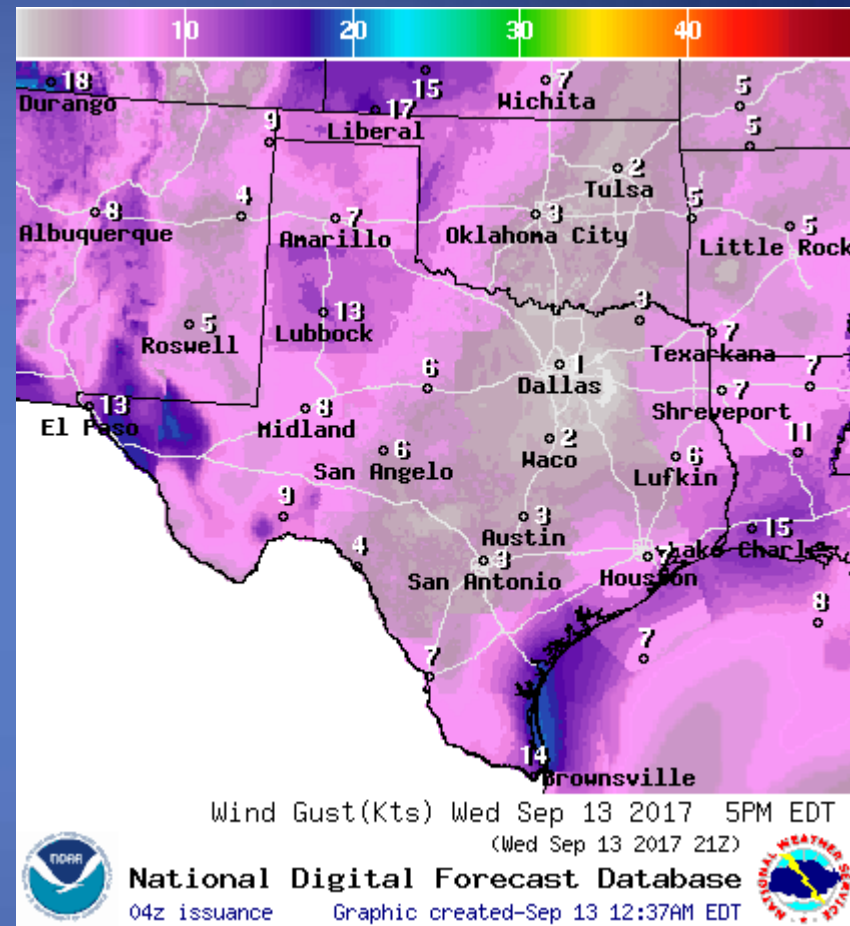


Lows

Weather Forecast



Wind Speeds



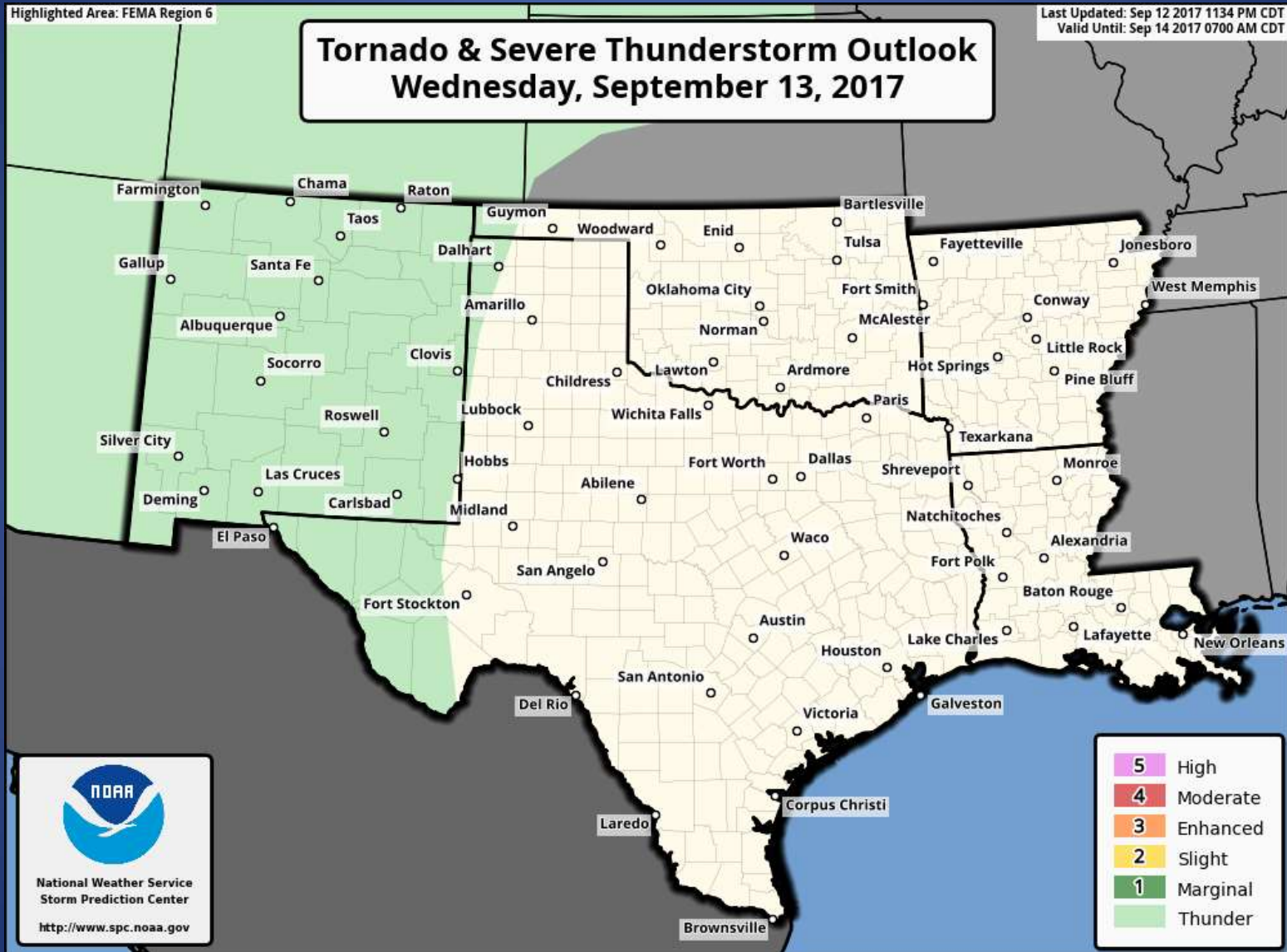
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Sep 12 2017 1134 PM CDT
Valid Until: Sep 14 2017 0700 AM CDT

Tornado & Severe Thunderstorm Outlook Wednesday, September 13, 2017



Hazardous Weather

Wednesday

Weather Forecast Office
El Paso, TX



Temperatures 8-10 degrees above normal

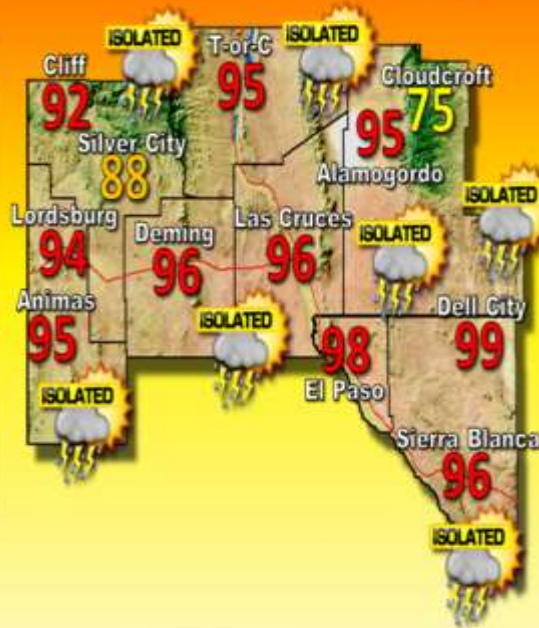
Issued September 12, 2017 10:44 PM MDT

**Partly to Mostly
Sunny Skies**

**Isolated Afternoon
and Evening
Thunderstorms**
(Few Gusts 45-50 mph)

Light* West Winds
(* Away from T-Storms)

Wednesday



f t NWSElPaso

weather.gov/epz

Upper level ridge will continue to promote above-normal temperatures, but a weak disturbance and some moisture aloft will lead to isolated thunderstorms over the Gila Region and Sacramento Mountains. A few storms may attempt to drift into the lowlands towards the evening. Gusty winds will be the main risk with any storms that develop.

Above-Normal Temperatures!

Weather Forecast Office
Midland/Odessa, TX



Isolated dry lightning possible west of the Pecos.

Issued September 13, 2017 3:03 AM CT

Today

Tonight



f t NWSMidland

weather.gov/maf

Isolated dry lightning will be possible along and west of the Pecos this afternoon and evening. Otherwise, unseasonably warm temperatures are anticipated!

Hazardous Weather



Elevated Fire Conditions Today for Areas West towards the Rio Grande

National Weather Service Austin / San Antonio

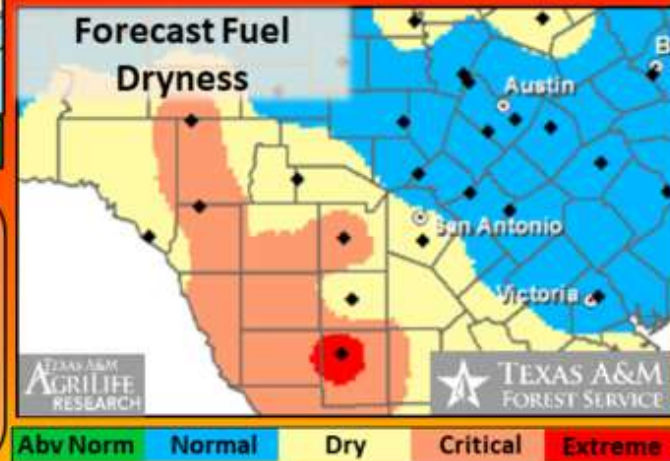


**Minimum Relative Humidity
15 to 25 %**

**South winds 5 to 10 mph
with gusts to 15 mph**

What does this mean??

A combination of low humidity and dry vegetation will lead to an increased risk for fires to start and potentially spread.



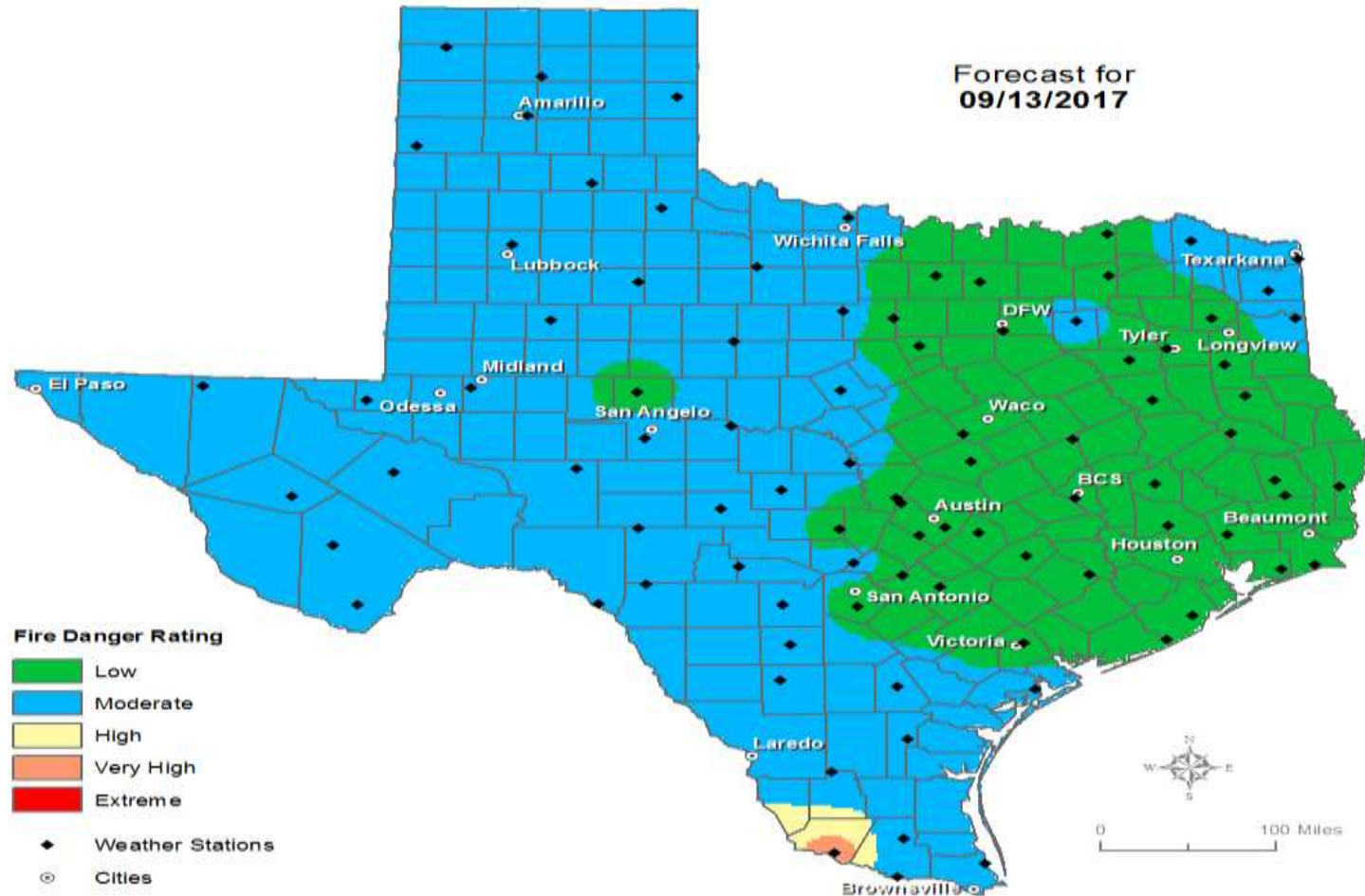
@NWSSanAntonio
weather.gov/ewx

Hot and dry conditions expected today across South Central Texas. In fact, afternoon relative humidities are expected to fall below 30 percent for much of the area. This, coupled with dry grasses and vegetation out west will produce elevated fire weather conditions.

Fire Danger Forecast

Forecast Fire Danger

Forecast for
09/13/2017



Burn Bans and KBDI INDEX

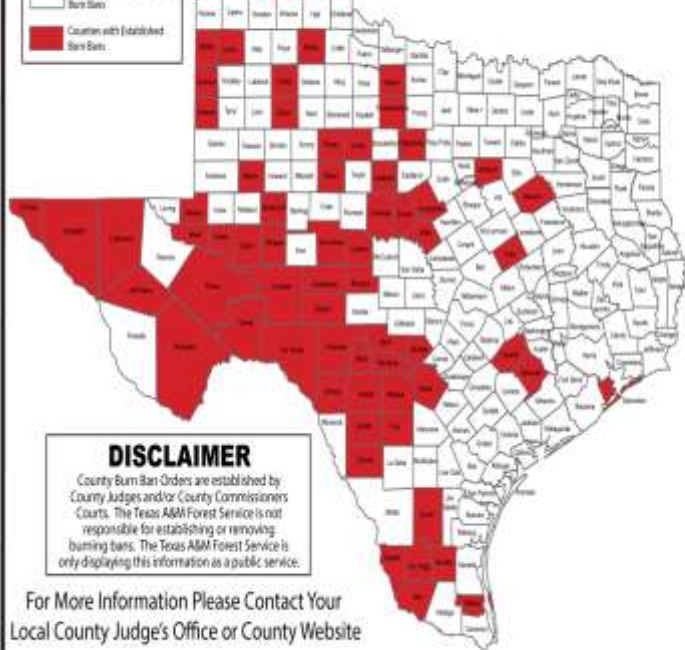
OUTDOOR BURN BANS

September 13, 2017



Counties without Established Burn Bans
Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners' Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 63

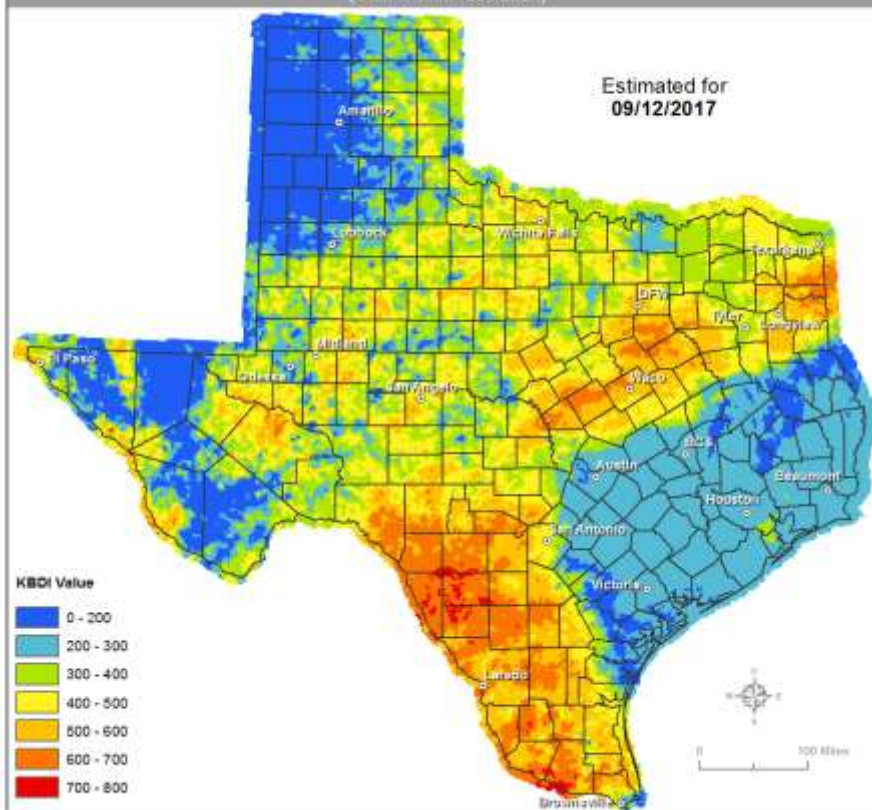
Anderson
Baker
Bandera
Bastrop
Baylor*
Brewer
Brooks
Brown
Callahan
Cochran
Coleman
Colorado
Comanche
Concho
Cottle
Crockett
Crosby
Culberson
Dallam
Dawson
El Paso
Falls
Fayette
Fisher
Frio
Garza
Glasscock
Haskell
Jeff Davis
Jim Hogg
Johnson
Jones
Kendall
Kent*
Kinney
Lamb
Lee
Martin
Medina
Menard
Mills
Morley
Navarro
Nolan
Pecos
Reagan
Real
Schlesinger
Star
Stephens
Sutton
Tarrant
Terrell
Throckmorton
Tom Green
Upton
Val Verde
Ward
Willacy
Winkler*
Yarranton
Zapata
Zavala

* Burn Ban is effect during a Red Flag Warning day
* Burn Ban is effect during County fair grounds

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
09/12/2017



KBDI Value

0 - 200
200 - 300
300 - 400
400 - 500
500 - 600
600 - 700
700 - 800

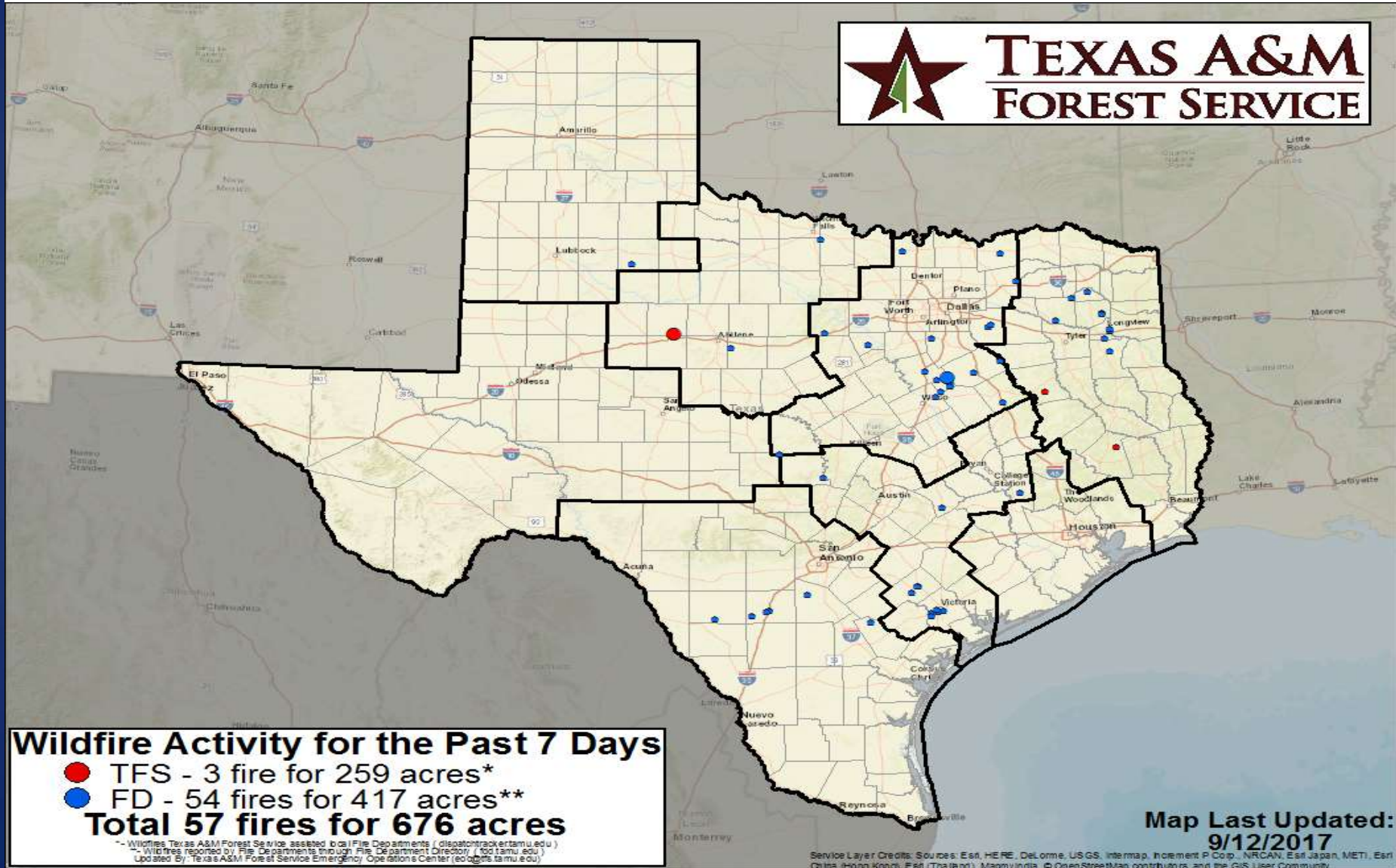
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 577 (+2) fires and 655,344 (+4) acres destroyed this year. There are 62 (+1) counties with burn bans. The Keetch-Byram Drought Index list 100 (+4) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
09/04/17	09/15/17	HazMat Technician – Texas Commission on Fire Protection (TCFP) Certification	H-500	Round Rock
09/11/17	09/14/17	WMD Radiological/Nuclear Course for HazMat Technicians	PER-241	Las Vegas, NV
09/11/17	09/15/17	HazMat Emergency Response Technician	H-301	Plano
09/11/15	09/15/17	NIMS ICS All-Hazards Incident Commander (IC) Course	E/L-950	Waco
09/13/17	09/14/17	Advanced Incident Command System, Command and General Staff	G-400	Wichita Falls

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
0913/17	09/13/17	City of Dallas	Tabletop: Car Fire State Fair
09/14/17	09/14/17	City of Cleburne	Table Top: Tornado
09/14/17	09/14/17	City of Seabrook	Workshop: Back up Radio SOP

Statewide Significant Events

DATE(S)		LOCATION	EVENT
09/10/17	09/14/17	Arlington	Texas Rangers Home Baseball Game